

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	John G. CARMAN	Confirmation No.:	8150
Application No.:	10/785,157	Group Art Unit:	1638
Filing Date:	February 25, 2004	Examiner:	Keith O'Neal Robinson
For:	METHODS FOR PRODUCING APOMICTIC PLANTS	Attorney Docket No.:	15740.006

**AMENDMENT AND RESPONSE**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on July 6, 2007, Applicant hereby respectfully requests entry of the following amendments and remarks into the record of the above-captioned application. This response is being timely filed in view of the weekend and holiday.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 8.

Also submitted with the Amendment and Response is a claim amendment fee sheet. The Commissioner is authorized to charge the fee of \$420 for 4 additional independent claims and any additional fees that may be associated with this filing to Fennemore Craig, PC Deposit Account No. **060590**.